

Application Data Sheet

Application Information

Application number::
Filing Date:: 06/25/03
Application Type:: Regular
Subject Matter:: Utility
Suggested classification::
Suggested Group Art Unit::
CD-ROM or CD-R?:: None
Number of CD disks::
Number of copies of CDs::
Sequence submission?::
Computer Readable Form (CRF)?::
Number of copies of CRF::
Title:: Semiconductor Device Having Ferroelectric
Capacitor and Hydrogen Barrier Film and
Manufacturing Method Thereof
Attorney Docket Number:: 002372.00043
Request for Early Publication?:: NO
Request for Non-Publication?:: NO
Suggested Drawing Figure:: 54
Total Drawing Sheets:: 36
Small Entity?:: NO
Latin name::
Variety denomination name::
Petition included?:: NO
Petition Type::
Licensed US Govt. Agency::
Contract or Grant Numbers::
Secrecy Order in Parent Appl.?:: NO

Applicant Information

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Hiroyuki
Middle Name::
Family Name:: Kanaya
Name Suffix::
City of Residence:: Kanagawa
State or Province of Residence::
Country of Residence:: Japan
Street of mailing address:: c/o Intellectual Property Division,
Kabushiki Kaisha Toshiba
1-1, Shibaura 1-chome, Minato-ku
City of mailing address:: Tokyo
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address::

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Toyota
Middle Name::
Family Name:: Morimoto
Name Suffix::
City of Residence:: Kanagawa
State or Province of Residence::
Country of Residence:: Japan
Street of mailing address:: c/o Intellectual Property Division,
Kabushiki Kaisha Toshiba
1-1, Shibaura 1-chome, Minato-ku

City of mailing address:: Tokyo

State or Province of mailing address::

Country of mailing address:: Japan

Postal or Zip Code of mailing address::

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Osamu

Middle Name::

Family Name:: Hidaka

Name Suffix::

City of Residence:: Tokyo

State or Province of Residence::

Country of Residence:: Japan

Street of mailing address:: c/o Intellectual Property Division,
Kabushiki Kaisha Toshiba
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City of mailing address:: Tokyo

State or Province of mailing address::

Country of mailing address:: Japan

Postal or Zip Code of mailing address::

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Yoshinori

Middle Name::

Family Name:: Kimura

Name Suffix::

City of Residence:: Kanagawa

State or Province of Residence::
Country of Residence:: Japan
Street of mailing address:: c/o Intellectual Property Division,
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City of mailing address:: Tokyo
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address::

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Iwao
Middle Name::
Family Name:: Kunishima
Name Suffix::

City of Residence:: Kanagawa
State or Province of Residence::
Country of Residence:: Japan
Street of mailing address:: c/o Intellectual Property Division,
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City of mailing address:: Tokyo
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address::

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Tsuyoshi

Middle Name::

Family Name:: Iwamoto

Name Suffix::

City of Residence:: Chiba

State or Province of Residence::

Country of Residence:: Japan

Street of mailing address:: c/o Intellectual Property Division,
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City of mailing address:: Tokyo

State or Province of mailing address::

Country of mailing address:: Japan

Postal or Zip Code of mailing address::

Correspondence Information

Correspondence Customer Number:: 22907

Representative Information

Representative Customer Number:: 22907

Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Division of	09/570,026	05/12/00

Foreign Priority Information

Country::	Application number::	Filing Date::	Priority Claimed::
Japan	1999-135066	05/14/99	YES

Assignee Information

Assignee name:: Kabushiki Kaisha Toshiba
Street of mailing address:: 72, Horikawa-cho
Saiwai-ku, Kawasaki-shi
City of mailing address:: Kanagawa-ken
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address::